_			DB	Time stamp
L Number		Coarch TOVE	USPAT;	2002/05/21 10:37 .
-	283582	İ	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
-	306765	silicone or polysiloxane or polyorganosiloxane or organopolysiloxane or organosiloxane or diorganopolysiloxane or siloxane or organosilicone	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/21 10:37
-	28352	(\$corundum or alumina or aluminum adjoxide) and (silicone or polysiloxane or polyorganosiloxane or organopolysiloxane or organopolysiloxane or diorganopolysiloxane or siloxane or organosilicone)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/20 14:14
-	5773	((\$corundum or alumina or aluminum ad) oxide) and (silicone or polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or organosiloxane or diorganopolysiloxane or siloxane or organosilicone)) and hardness	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/21 10:37
_	142	l	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/20 14:15
-	48	l l l l l l l l l l l l l l l l l l l	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/21 05:46
-	3	"HV.sub.0.2"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/06 14:58
-	49	((\$corundum or alumina or aluminum adjoxide) and (silicone or polysiloxane or polyorganosiloxane or polyorganosiloxane or organopolysiloxane or organosiloxane or diorganopolysiloxane or siloxane or organosilicone)) and (hardness near10 GPa)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
-	4307	electro adj corundum or monocrystalline adj corundum or sinter\$2 adj corundum or sinter\$2 adj alumina or calcine\$2 adj alumina	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/21 06:51
_	307133	polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or organosiloxane or diorganopolysiloxane or siloxane or organosilicone	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	2002/11/04 11:04
_	431	(electro adj corundum or monocrystalline adj corundum or sinter\$2 adj corundum or sinter\$2 adj corundum or sinter\$2 adj alumina or calcine\$2 adj alumina) and (silicone or polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or organosiloxane or diorganopolysiloxane or siloxane or organosilicone)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	

			HCDAM.	2002/05/21 06:52
_	19	((electro adj corundum or monocrystalline	USPAT; US-PGPUB;	2002/03/21 00.32
		adj corundum or sinter\$2 adj corundum or	EPO; JPO;	
		sinter\$2 adj alumina or calcine\$2 adj	DERWENT;	
	1	alumina) and (silicone or polysiloxane or	IBM TDB	
		polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or organosiloxane or	10.1_100	
		diorganopolysiloxane or siloxane or		
		organosilicone)) and temper\$3		
		"4336612"	USPAT;	2002/05/21 08:01
-	43	4550012	US-PGPUB;	
			EPO; JPO;	i
			DERWENT;	
			IBM_TDB	2002/05/21 08:01
_	8	"4114770"	USPAT;	2002/05/21 08:01
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
	_]		USPAT;	2002/05/21 08:15
_	3	((electro adj corundum or monocrystalline adj corundum or sinter\$2 adj corundum or	US-PGPUB;	2002, 00, ==
		sinter\$2 adj alumina or calcine\$2 adj	EPO; JPO;	
		alumina) and (silicone or polysiloxane or	DERWENT;	
		polyorganosiloxane or polydiorganosiloxane	IBM TDB	
		or organopolysiloxane or organosiloxane or	_	
		diorganopolysiloxane or siloxane or		
		organosilicone)) and hardness near10 gpa		1 1 1 1 2 2 7
_	283897	\$corundum or alumina or aluminum adj oxide	USPAT;	2002/05/21 10:37
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB USPAT;	2002/11/04 14:07
-	307133	silicone or polysiloxane or	US-PGPUB;	2002/11/01 11:01
	[polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or organosiloxane or	EPO; JPO;	
		diorganopolysiloxane or siloxane or	DERWENT;	
		organosilicone	IBM TDB	
	28416	(\$corundum or alumina or aluminum adj	USPAT;	2002/05/21 10:38
_	20410	oxide) and (silicone or polysiloxane or	US-PGPUB;	
		polyorganosiloxane or polydiorganosiloxane	EPO; JPO;	
		or organopolysiloxane or organosiloxane or	DERWENT;	
		diorganopolysiloxane or siloxane or	IBM_TDB	
		organosilicone)	TIGDAE.	2002/05/21 10:40
-	3805	((\$corundum or alumina or aluminum adj	USPAT; US-PGPUB;	2002/03/21 10.40
		oxide) and (silicone or polysiloxane or	EPO; JPO;	
		polyorganosiloxane or polydiorganosiloxane		
		or organopolysiloxane or organosiloxane or	IBM TDB	
		diorganopolysiloxane or siloxane or organosilicone)) and (heat adj treatment		
		or temper\$3)		
_	1094		USPAT;	2002/05/21 11:24
_	1094	oxide) and (silicone or polysiloxane or	US-PGPUB;	
		polyorganosiloxane or polydiorganosiloxane	EPO; JPO;	
	1	or organopolysiloxane or organosiloxane or	DERWENT;	
		diorganopolysiloxane or siloxane or	IBM_TDB	
}		organosilicone)) and (heat adj treatment		
		or temper\$3)) and hardness	порад	2002/11/04 11:06
-	64761	(silicone or polysiloxane or	USPAT;	2002/11/04 11:00
		polyorganosiloxane or polydiorganosiloxane	US-PGPUB; EPO; JPO;	
		or organopolysiloxane or organosiloxane or	DERWENT;	
		diorganopolysiloxane or siloxane or organosilicone) and aqueous	IBM TDB	
l .			USPAT;	2002/11/04 11:26
	212700			1
_	313722	polyorganosiloxane or polydiorganosiloxane	US-PGPUB;	
_	313722	polyorganosiloxane or polydiorganosiloxane	US-PGPUB; EPO; JPO;	
_	313722	polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or organosiloxane or diorganopolysiloxane or siloxane or	US-PGPUB; EPO; JPO; DERWENT;	

			USPAT;	2002/11/04 11:06
-		(silicone or polysiloxane or polyorganosiloxane or organopolysiloxane or organosiloxane or diorganopolysiloxane or siloxane or organosilicone) near10 (coating or	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	•
-	74940	coated or coat) aluminum adj oxide	US-PGPUB; EPO; JPO;	2002/11/04 14:00
		// 'l' relugilevene or	DERWENT; IBM_TDB USPAT;	2002/11/04 11:07
-	233	((silicone or polysiloxane or polyorganosiloxane or polyorganosiloxane or organopolysiloxane or organopolysiloxane or diorganopolysiloxane or siloxane or organosilicone) near10 (coating or organosilicone) near10 (coating or organosilicone) near10 (coating or organosilicone)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
_	99	polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or organosiloxane or diorganopolysiloxane or siloxane or organosilicone) near10 (coating or coated or coat)) near10 (aluminum adj	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/04 11:07
_	10566	oxide) corundum or sintered adj alumina or calcined adj alumina	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/11/04 11:09
_	549	(aluminum adj oxide) near10 (corundum or sintered adj alumina or calcined adj alumina)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/11/04 11:09
-	1	((aluminum adj oxide) near10 (corundum or sintered adj alumina or calcined adj alumina)) and (((silicone or polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or organosiloxane or diorganopolysiloxane or siloxane or organosilicone) near10 (coating or coated or coat)) near10	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/04 11:10
-		sintered adj alumina or calcined adj alumina)) and (((silicone or polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or organosiloxane or diorganopolysiloxane or siloxane or organosilicone) near10 (coating or coated or coat)) same	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/04 11:11
_	25	(aluminum adj oxide)) ((silicone or polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or organosiloxane or diorganopolysiloxane or siloxane or organosilicone) near10 (coating or coated or coat)) and ((aluminum adj oxide) near10 (corundum or sintered adj alumina or calcined adj alumina))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/04 14:00
-	180		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/11/04 14:00
_	74940	aluminum adj oxide	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/11/04 14:00

	22		JSPAT;	2002/11/04 14:03
	22		US-PGPUB; EPO; JPO;	
			DERWENT;	
		•	IBM TDB	
			USPĀT;	2002/11/04 14:10
	6940	corundum	US-PGPUB;	į
			EPO; JPO;	
			DERWENT;	
	1		IBM_TDB	2002/11/04 14:04
		baysilone and corundum	USPAT;	2002/11/04 14:04
	"	paysitone and out	US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
			USPAT;	2003/05/06 14:57
	313722	silicone or polysiloxane or	US-PGPUB;	2000, 11,
		or nolvdlorganosilovane or nolvdlorganosiloxane	EPO; JPO;	
		or organopolysiloxane or organosiloxane or	DERWENT;	
		diorganopolysiloxane or siloxane of	IBM TDB	
		organosilicone	USPAT;	2002/11/04 14:08
	8385	(silicone or polysiloxane or	US-PGPUB;	
		polyorganosiloxane or polydiorganosiloxane or	EPO; JPO;	
		or organopolysiloxane or organosiloxane or	DERWENT;	
		diorganopolysiloxane or siloxane or	IBM TDB	
		organosilicone) near10 aqueous	USPAT;	2002/11/04 14:08
	346	((silicone or polysiloxane or polyorganosiloxane polyorganosiloxane or polydiorganosiloxane or	US-PGPUB;	
		or organopolysiloxane or organosiloxane or	EPO; JPO;	
		diorganopolysiloxane or siloxane or	DERWENT;	
	ļ	organosilicone) near10 aqueous) and	IBM TDB	ļ
		organosilicone / health aquesas, and	_	
		(aluminum adj oxide) ((silicone or polysiloxane or	USPAT;	2002/11/04 14:08
	6	polyorganosiloxane or polydiorganosiloxane	US-PGPUB;	
		or organopolysiloxane or organosiloxane or	EPO; JPO;	
		diorganopolysiloxane or siloxane or	DERWENT;	
		organosilicone) near10 aqueous) and	IBM_TDB	
		corundum	_	
	10556		USPAT;	2002/11/04 14:10
•	10566	calcined adj alumina	US-PGPUB;	
	Ì	Calcined adj alamina	EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/11/04 14:29
	9	((silicone or polysiloxane or	USPAT;	2002/11/04 14.2.
•	,	relucranosiloxane or polydiorganosiloxane	US-PGPUB;	
		or organopolysiloxane or organosiloxane or	EPO; JPO;	1
		diorganopolysiloxane or siloxane or	DERWENT;	
		organosilicone) nearlo aqueous) and	IBM_TDB	
		(corundum or sintered adj alumina or		
		calcined adi alumina)		2002/11/04 14:2
_	1262	ol (giligone or polysiloxane or	USPAT;	2002/11/04 14.2
=	1202	malwarganosiloyane or polydiorganosiloxane	US-PGPUB;	
		or organopolysiloxane or organosiloxane or	ELO, 010,	
		diorganopolysiloxane or siloxane or	DEIMERT	
		organosilicone) and (corundum or	IBM_TDB	
		sintered adj alumina or calcined adj		
	ļ	alumina)	1100000	2002/11/04 14:2
_	540	((silicone or polysiloxane or	USPAT; US-PGPUB;	
		luorganosilovane or polydiorganosiloxane		
		or organopolysiloxane or organosiloxane or	DERWENT;	Ì
		diorganopolysiloxane or siloxane or	DERWEIT	
		organosilicone) and (corundum or	IBM_TDB	
		sintered adj alumina or calcined adj		
		(alumina)) and hardness	USPAT;	2002/11/04 14:3
_	50	olyvailianna or polysiloxane or		1
		l molyorganosiloxane or polydlorganosiloxane		
		or organopolysiloxane or organosiloxane or	DERWENT;	'
		diorganopolysiloxane or siloxane or	IBM_TDB	
		organosilicone) and (corundum or	TOM-IND	
	1	sintered add alumina or calcined ad]		
		alumina)) and hardness) and (coated of		
	1	coating or coat)		

				2002/11/04 14:31
			JS-PGPUB;	-
	i	am amanapalysiloxane of organositonano	EPO; JPO;	ļ
		diorganonolysiloxane of Siloxane of	DERWENT;	1
		among ilicone) and (COTUNGUM OF	IBM_TDB	
		-i-k-mod add alumina or calcilled add		•
		- · · · boxdocee and (Coated of		
]	ļ	coating or coat)) and heat adj (treated or		
		1 1	ì	2002/11/04 14:33
		vivitii mana or polysiloxane or	USPAT;	2002/11/04 14:55
	168	1 or lovane or not valor dallos itoxano	US-PGPUB;	·
			EPO; JPO;	\
			DERWENT;	
	Ì	organosilicone) and (corundum or	IBM_TDB	
		-i-tored add alumina or calcined add		
1		1 mins () and hardness) and (Codled Of		
		coating or coat)) and heat adj (treated or		1
ļ		treatment)) and aqueous		2222/11/04 14:35
		vvv iliano or polysiloxane or	USPAT;	2002/11/04 14:35
1	1262	1 or ilovana or not votor datios iloxano	US-PGPUB;	
	1	or organopolysiloxane or organosiloxane or	EPO; JPO;	
1		diorganopolysiloxane or siloxane or	DERWENT;	
		organosilicone) and (corundum or	IBM_TDB	
1		sintered adj alumina or calcined adj	-	
		alumina)) and (corundum or sintered adj		1
ļ		alumina)) and (Corundam of Sincolou and		
		alumina or calcined adj alumina))	USPAT;	2002/11/04 14:36
-	167	(silicone or polysiloxane or	US-PGPUB;	
		polyorganosiloxane or polydiorganosiloxane or	EPO; JPO;	
		or organopolysiloxane or organosiloxane or	DERWENT;	
		diorganopolysiloxane or siloxane or	IBM TDB	
		organosilicone) same (corundum or		
		sintered adj alumina or calcined adj		1
		alumina)	USPAT;	2002/11/04 14:36
_	37950	(silicone or polysiloxane or	US-PGPUB;	
	Ì	polyorganosiloxane or polydiorganosiloxane	EPO; JPO;	
		or organopolysiloxane or organosiloxane or	DERWENT;	
		diamonolysiloxane or Siloxane or	IBM TDB	
		organosilicone) near5 (coating or coated	1511_100	
		or coat)	USPAT;	2002/11/04 14:36
_	300	(corundum or sintered adj alumina or	US-PGPUB;	
		calcined adj alumina) nears (coating of	EPO; JPO;	
		coated or coat)	DERWENT;	
			IBM TDB	
			USPAT;	2002/11/04 14:37
_	2	((silicone or polysiloxane or	US-PGPUB;	2002, ==!
-	_	- lugranosilovane or polydlorganosiloxane		
		or organopolysiloxane or organosiloxane or	EPO; JPO;	
	1	literranopolygilovane or slloxane or	DERWENT;	
		nearb (Coating of Coated	IBM_TDB	
	1	or coat) same ((corundum or sinteled ad)		
	İ	lalumina or calcined adj alumina, nears		•
		(coating or coated or coat))		2002/11/04 14:43
	856	y l (-:ligono or polysiloxane or	USPAT;	2002/11/04 14.4
-	836	learnagilovane or polydlorganosiloxane	US-PGPUB;	
		or organopolysiloxane or organosiloxane or		
		diorganopolysiloxane or siloxane or	DELCOLET	
		organosilicone) near5 emulsion	IBM_TDB	
		oliveileano or polysiloxane or	USPAT;	2002/11/04 14:4
-	1	2 ((silicone or polyslioxane or polydiorganosiloxane polydiorganosiloxane or polydiorganosiloxane or	US-PGPUB;	
	Ì	or organopolysiloxane or organosiloxane or	120, 00	
	1	diorganopolysiloxane or siloxane or	DERWENT;	
		organosilicone) near5 emulsion) same	IBM TDB	ĺ
	1	organosilicone / nears emulsion / same	_	1
1		(corundum or sintered adj alumina or		
		calcined adj alumina)	USPAT;	2003/05/06 14:5
-	33167	3 silicone or polysiloxane or		;
		polyorganosiloxane or polydiorganosiloxane or	EPO; JPO	
1		or organopolysiloxane or organosiloxane or	DERWENT;	
		diorganopolysiloxane or siloxane or organosilicone	IBM TDB	

			ODZZZZ,	2003/05/06 14:58
	0	(silicone or polysiloxane or	US-PGPUB;	1
l	\]	(silicone or polysiloxane or polydiorganosiloxane polyorganosiloxane or organosiloxane or organopolysiloxane organopolysilo	EPO; JPO;	
ļ			DERWENT;	
į	i .	diorganopolysiloxane of Siloxane of	IBM TDB	105 (05 15:01
	\	organosilicone) and nv. sub-	USPAT;	2003/05/06 15:01
	3	"HV.sub.0.2"	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
			USPAT;	2003/05/06 15:01
	8793	vickers adj hardness	US-PGPUB;	
	0/93	VICKCID GUJ	EPO; JPO;	
			1	
			DERWENT;	
			IBM_TDB	2003/05/06 15:01
		(silicone or polysiloxane or	USPAT;	2003/03/00 10:01
	460		US-PGPUB;	
	1		EPO; JPO;	
		or organopolysiloxane or siloxane or	DERWENT;	
		diorganopolysiloxane or siloxane or	IBM_TDB	
		organosilicone) and (vickers day)	_	10.5 15 01
		dnocc	USPAT;	2003/05/06 15:01
	53	0.2 near5 (vickers adj hardness)	US-PGPUB;	
_			EPO; JPO;	1
			DERWENT;	
			IBM TDB	
	i		USPAT;	2003/05/06 15:06
	3	(silicone or polysiloxane or		
-	3			
			EPO; JPO;	
				i
		diorganopolysiloxane of Silonaria organosilicone) and (0.2 near5 (vickers	IBM_TDB	ļ.
			1	2003/05/06 15:0
		adj hardness))	USPAT;	2003/03/00 19:0
_	9161	GPa	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	l		IBM TDB	105 105 15 0
		1	USPAT;	2003/05/06 15:0
_	1289	(silicone or polysiloxane or		1
				į
			DERWENT;	1
		diorganopolysiloxane of Siloxane of	IBM TDB	
		organosilicone) alla Gra	USPAT;	2003/05/06 15:0
	00	GPa near5 hardness	US-PGPUB;	1
_	1	, 011	EPO; JPO;	
}	1		DERWENT;	1
1			IBM_TDB	2003/05/06 15:
		6 (silicone or polysiloxane or	USPAT;	
-	10		e US-PGPUB;	
	1		r EPO; JPO;	;
		or organopolysiloxane or siloxane or diorganopolysiloxane or siloxane or	DERWENT;	
}	1	diorganopolysiloxane of siloxane of siloxa	IBM_TDB	1
		organosilicone) and (Gra nears	_	
1	l	hardness)		